



The Commonwealth of Massachusetts
Executive Office of Health and Human Services
Department of Public Health
William A. Hinton State Laboratory Institute
305 South Street, Jamaica Plain, MA 02130

DEVAL L. PATRICK
GOVERNOR

TIMOTHY P. MURRAY
LIEUTENANT GOVERNOR

JUDYANN BIGBY, MD
SECRETARY

JOHN AUERBACH
COMMISSIONER

7/25/11

Megan Mahoney
Assistant District Attorney
Plymouth County

Dear ADA Mahoney:

Enclosed is the analytical information you requested in regards to laboratory certificate number [REDACTED]. Included are copies of the following:

- 1) Laboratory Drug Receipt
- 2) Laboratory Control Card with chemists' hand notations
- 3) Analysis Reporting Form with chemist's hand notations
- 4) Gas Chromatograph/Mass Spectrometer (GC/MS) analytical data

The preliminary tests on this sample were performed by Daniel Renczkowski and the GC/MS analysis of this item was performed by Annie Dookhan.

If you have any questions about this material, please call the laboratory at 617-983-6622.

Sincerely,

A handwritten signature in black ink that reads "Daniel Renczkowski".

Daniel Renczkowski
Chemist II
DPH Forensic Drug Analysis Laboratory

cc: ASD

Prelim: Cocaine

No. [REDACTED] (K) Date Analyzed: 08-14-07

City: BROCKTON

Def: [REDACTED]

Am't: Sub: SUB Cont: 1 PB

#TESTED:

Date Rec: 06/28/2007 From: DET. PATRICK DONOHUE

Gross Wt: 2.20 ✓ # Tests: 7DJR

Net Weight: 0.12g 2 ASD

FINDINGS: cocaine

QUANT:

DRUG POWDER ANALYSIS FORM

SAMPLE #

AGENCY

Brockton

ANALYST

DJR

No. of samples tested: _____

Evidence Wt.

OK**PHYSICAL DESCRIPTION:**

White chunky substance
in one clear PB.

Gross Wt (): _____

Gross Wt ():

0.1727g

Pkg. Wt:

0.0498g

Net Wt:

0.1229g**PRELIMINARY TESTS****Spot Tests**

Cobalt
Thiocyanate (H+) +
Marquis -
Froehde's -
Mecke's -

Microcrystalline Tests

Gold
Chloride +
TLTA (H+) +

OTHER TESTS**PRELIMINARY TEST RESULTS**

RESULTS

Cocaine

DATE

8-10-07**GC/MS CONFIRMATORY TEST**

RESULTS

CocaineMS
OPERATORASD

DATE

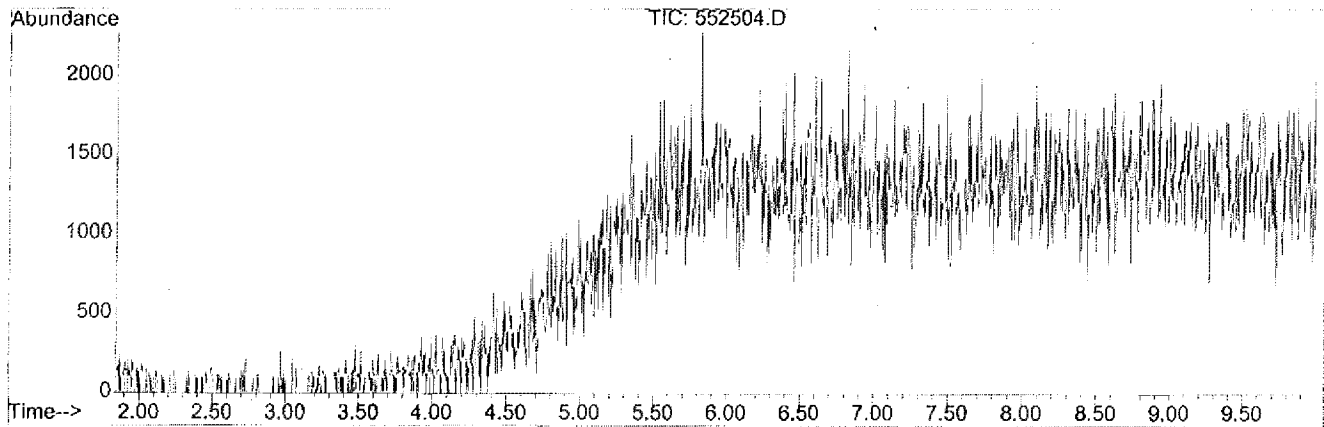
8-14-07

Area Percent / Library Search Report

Information from Data File:

File Name : E:\SYSTEM4\08_13_07\552504.D
Operator : ASD
Date Acquired : 13 Aug 2007 12:07
Sample Name : BLANK
Submitted by :
Vial Number : 1
AcquisitionMeth: DRUGS
Integrator : RTE

✓ ASD
7-25-11



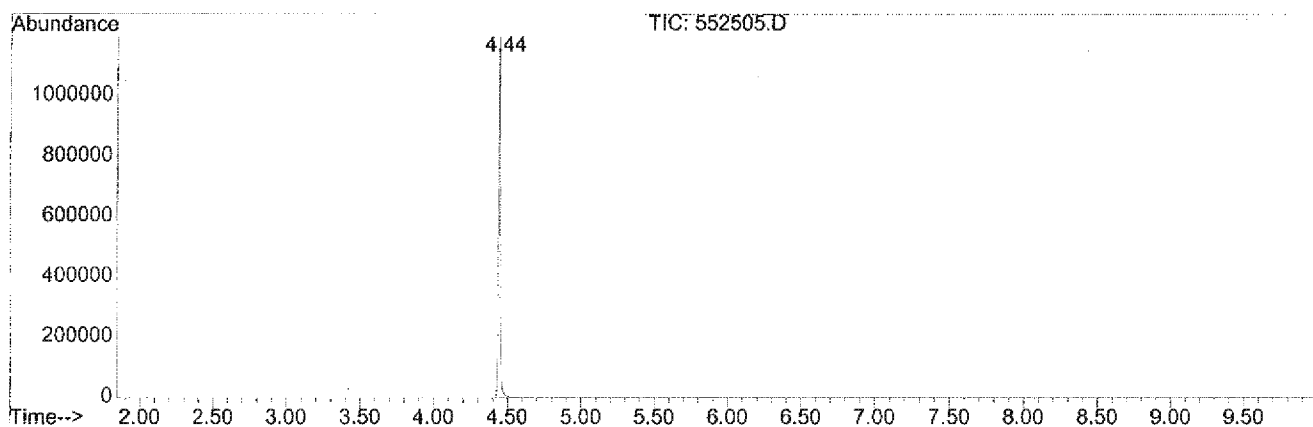
Ret. Time	Area	Area %	Ratio %
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NO INTEGRATED PEAKS

Area Percent / Library Search Report

Information from Data File:

File Name : E:\SYSTEM4\08_13_07\552505.D
 Operator : ASD
 Date Acquired : 13 Aug 2007 12:20
 Sample Name : COCAINE STD
 Submitted by :
 Vial Number : 5
 AcquisitionMeth: DRUGS
 Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.441	1055518	100.00	100.00

Area Percent / Library Search Report

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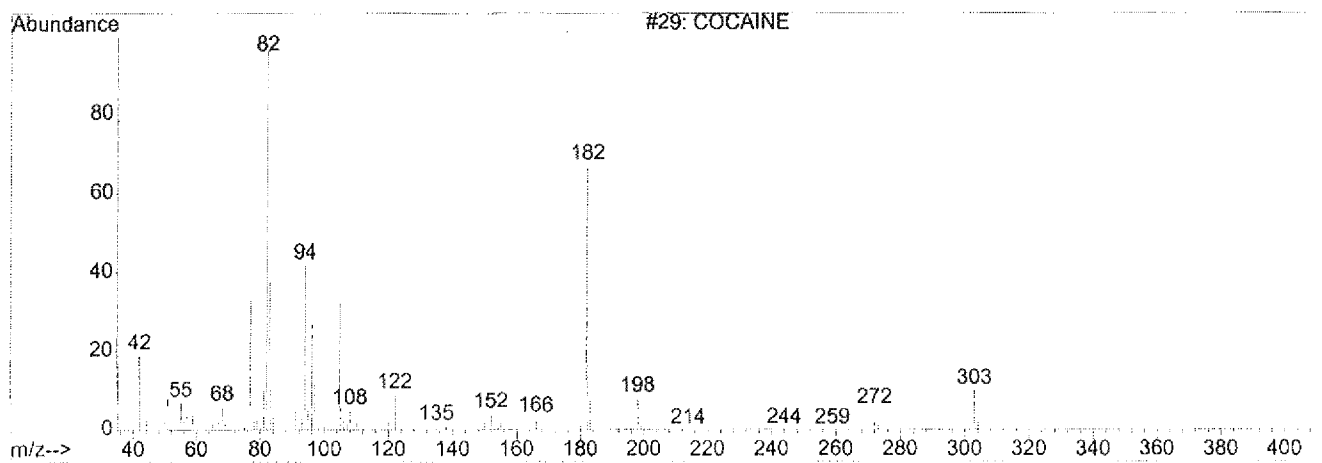
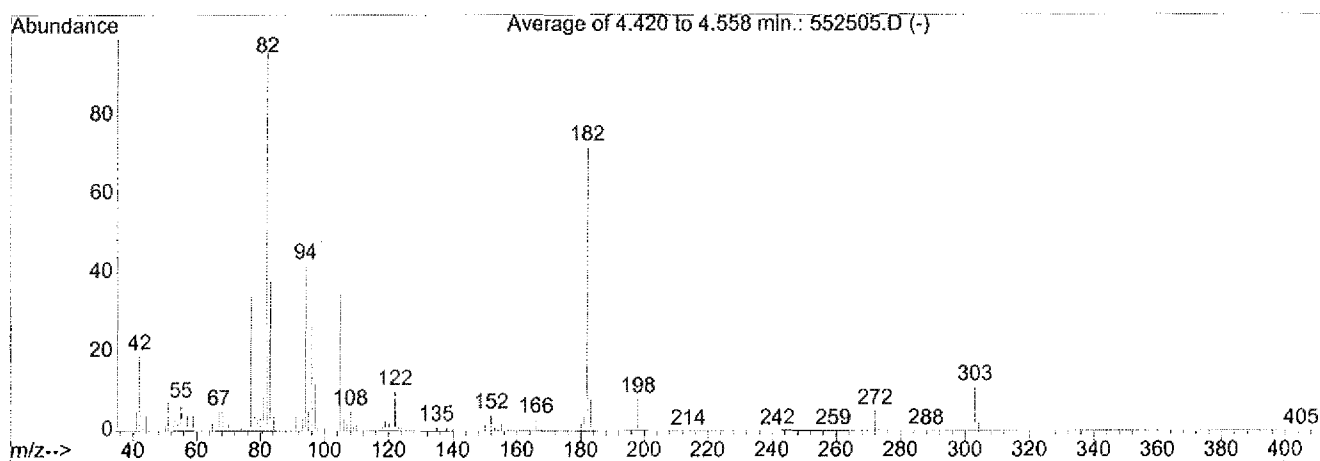
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Operator        : ASD
Date Acquired   : 13 Aug 2007  12:20
Sample Name     : COCAINE STD
Submitted by    :
Vial Number     : 5
AcquisitionMeth : DRUGS
Integrator      : RTE
  
```

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Search Libraries: C:\DATABASE\SLI.L           Minimum Quality: 90
                  C:\DATABASE\PMW_TOX2.L      Minimum Quality: 90
                  C:\DATABASE\NIST98.L
  
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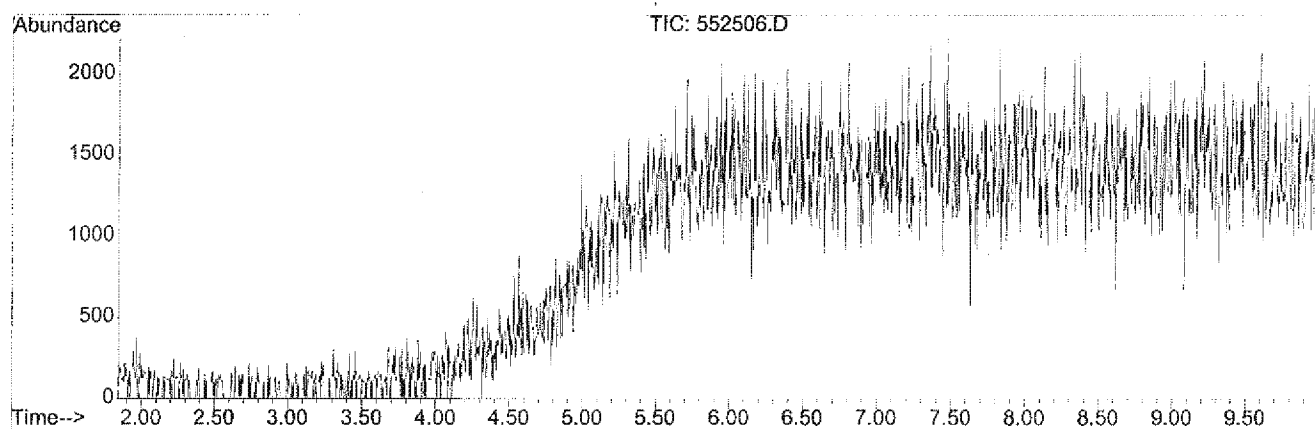
PK#	RT	Library/ID	CAS#	Qual
1	4.44	C:\DATABASE\SLI.L COCAINE	000050-36-2	99



Area Percent / Library Search Report

Information from Data File:

File Name : E:\SYSTEM4\08_13_07\552506.D
Operator : ASD
Date Acquired : 13 Aug 2007 12:34
Sample Name : BLANK
Submitted by : DJR
Vial Number : 1
AcquisitionMeth: DRUGS
Integrator : RTE



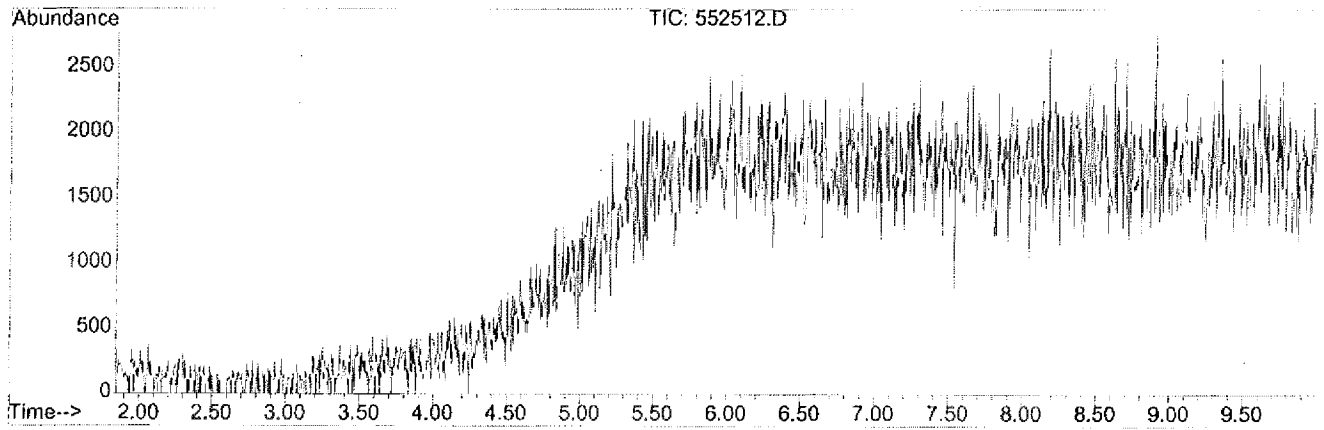
Ret. Time	Area	Area %	Ratio %
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NO INTEGRATED PEAKS

Area Percent / Library Search Report

Information from Data File:

File Name : E:\SYSTEM4\08_13_07\552512.D
Operator : ASD
Date Acquired : 13 Aug 2007 13:57
Sample Name : BLANK
Submitted by : DJR
Vial Number : 1
AcquisitionMeth: DRUGS
Integrator : RTE



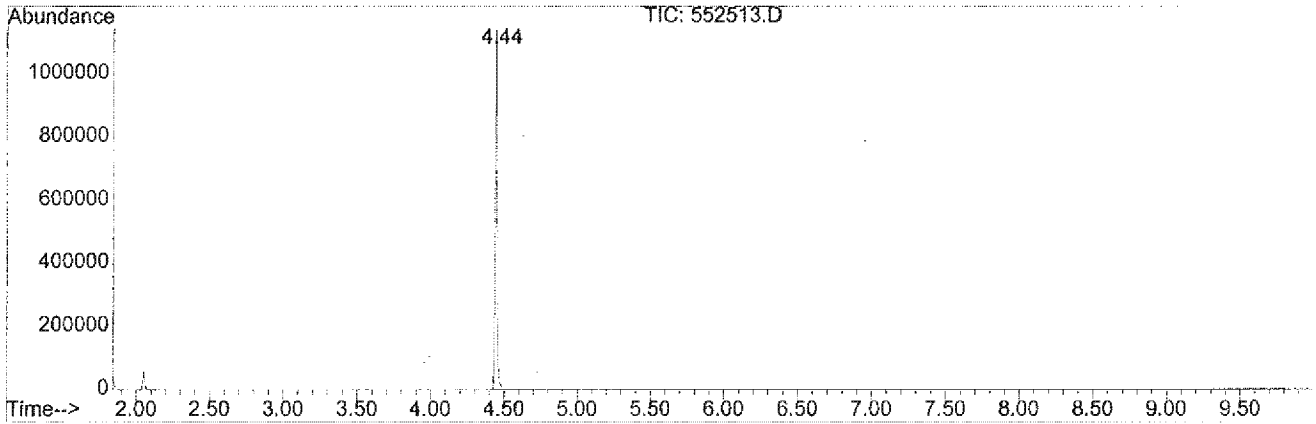
Ret. Time	Area	Area %	Ratio %
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NO INTEGRATED PEAKS

Area Percent / Library Search Report

Information from Data File:

File Name : E:\SYSTEM4\08_13_07\552513.D
Operator : ASD
Date Acquired : 13 Aug 2007 14:11
Sample Name : XXXXXXXXXX
Submitted by : DJR
Vial Number : 13
AcquisitionMeth: DRUGS
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.440	1009628	100.00	100.00

Area Percent / Library Search Report

Information from Data File:

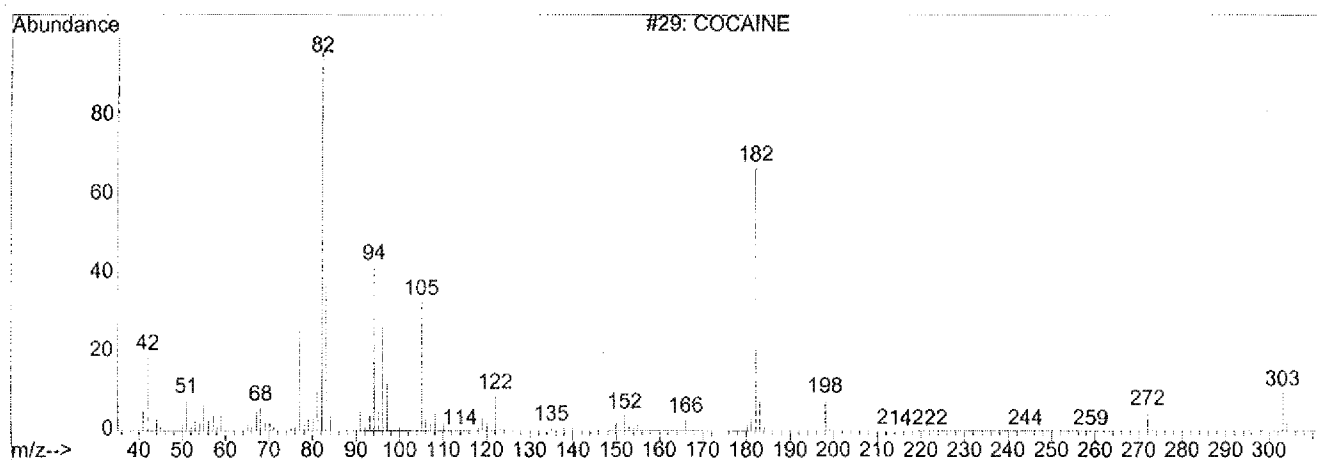
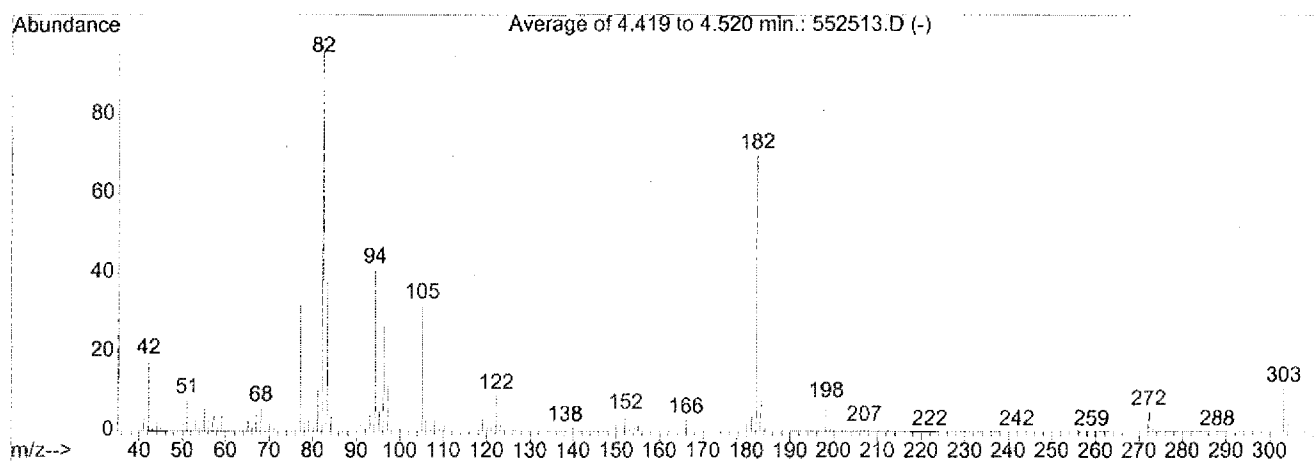
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File Name       : E:\SYSTEM4\08_13_07\552513.D
Operator        : ASD
Date Acquired   : 13 Aug 2007  14:11
Sample Name     : ██████████
Submitted by    : DJR
Vial Number     : 13
AcquisitionMeth : DRUGS
Integrator      : RTE
  
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Search Libraries: C:\DATABASE\SLI.L           Minimum Quality: 90
                  C:\DATABASE\PMW_TOX2.L      Minimum Quality: 90
                  C:\DATABASE\NIST98.L
  
```

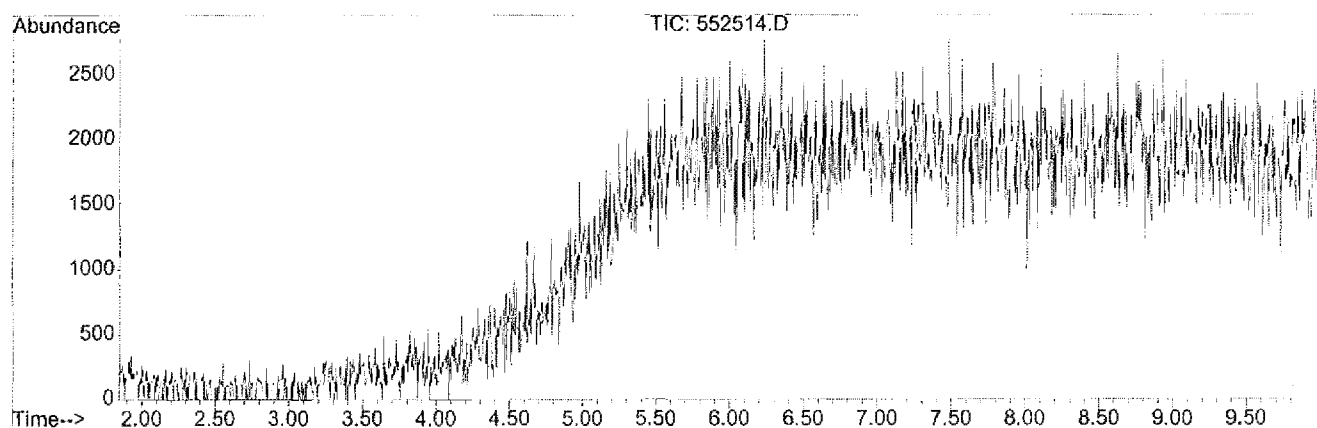
PK#	RT	Library/ID	CAS#	Qual
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Area Percent / Library Search Report

Information from Data File:

File Name : E:\SYSTEM4\08_13_07\552514.D
Operator : ASD
Date Acquired : 13 Aug 2007 14:24
Sample Name : BLANK
Submitted by : DJR
Vial Number : 1
AcquisitionMeth: DRUGS
Integrator : RTE



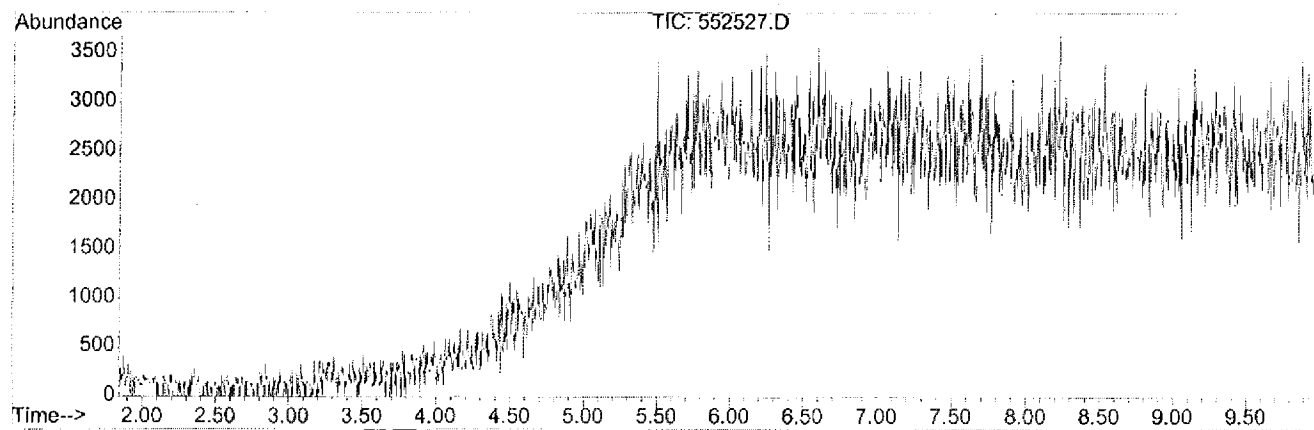
Ret. Time	Area	Area %	Ratio %
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NO INTEGRATED PEAKS

Area Percent / Library Search Report

Information from Data File:

File Name : E:\SYSTEM4\08_13_07\552527.D
Operator : ASD
Date Acquired : 13 Aug 2007 17:23
Sample Name : BLANK
Submitted by :
Vial Number : 1
AcquisitionMeth: DRUGS
Integrator : RTE



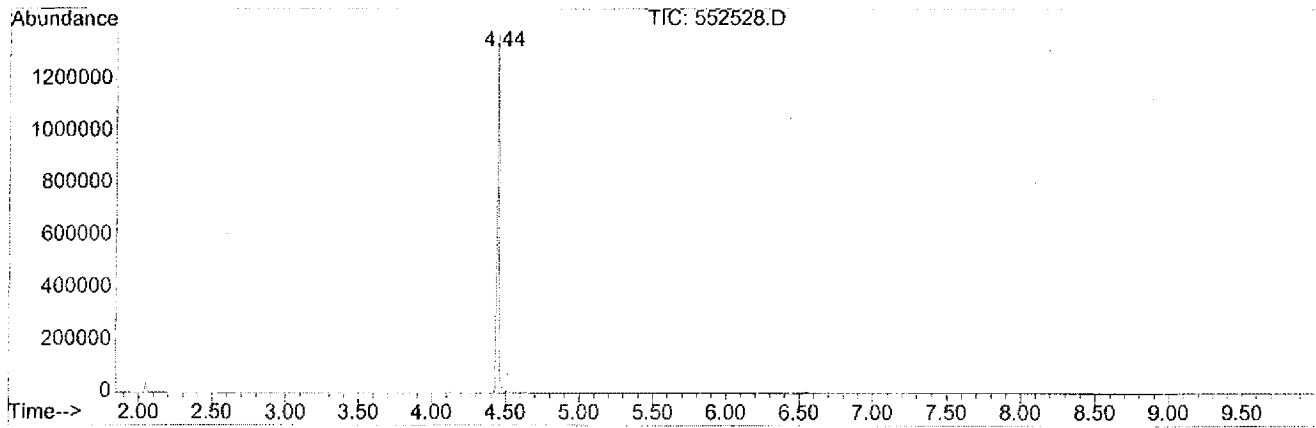
Ret. Time	Area	Area %	Ratio %
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NO INTEGRATED PEAKS

Area Percent / Library Search Report

Information from Data File:

File Name : E:\SYSTEM4\08_13_07\552528.D
Operator : ASD
Date Acquired : 13 Aug 2007 17:37
Sample Name : COCAINE STD
Submitted by :
Vial Number : 28
AcquisitionMeth: DRUGS
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.440	1259939	100.00	100.00

Area Percent / Library Search Report

Information from Data File:

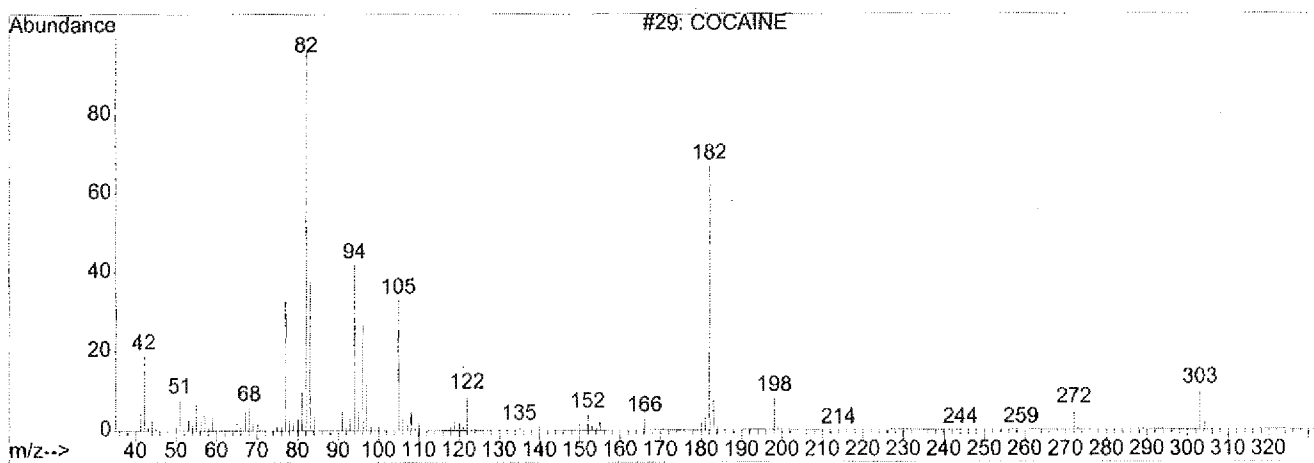
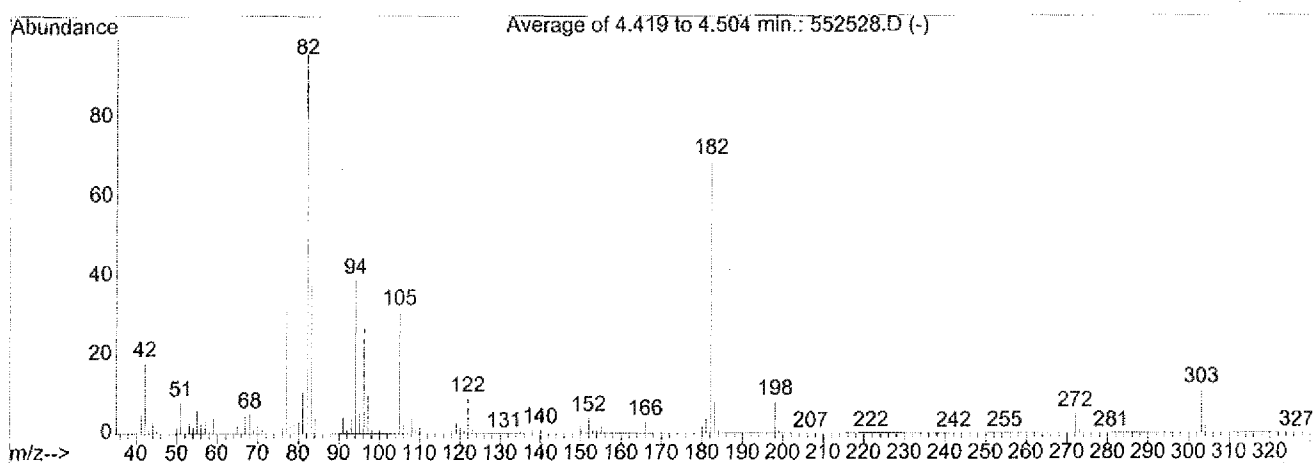
```

File Name       : E:\SYSTEM4\08_13_07\552528.D
Operator        : ASD
Date Acquired   : 13 Aug 2007  17:37
Sample Name     : COCAINE STD
Submitted by    :
Vial Number     : 28
AcquisitionMeth : DRUGS
Integrator      : RTE
  
```

```

Search Libraries: C:\DATABASE\SLI.L           Minimum Quality: 90
                  C:\DATABASE\PMW_TOX2.L      Minimum Quality: 90
                  C:\DATABASE\NIST98.L
  
```

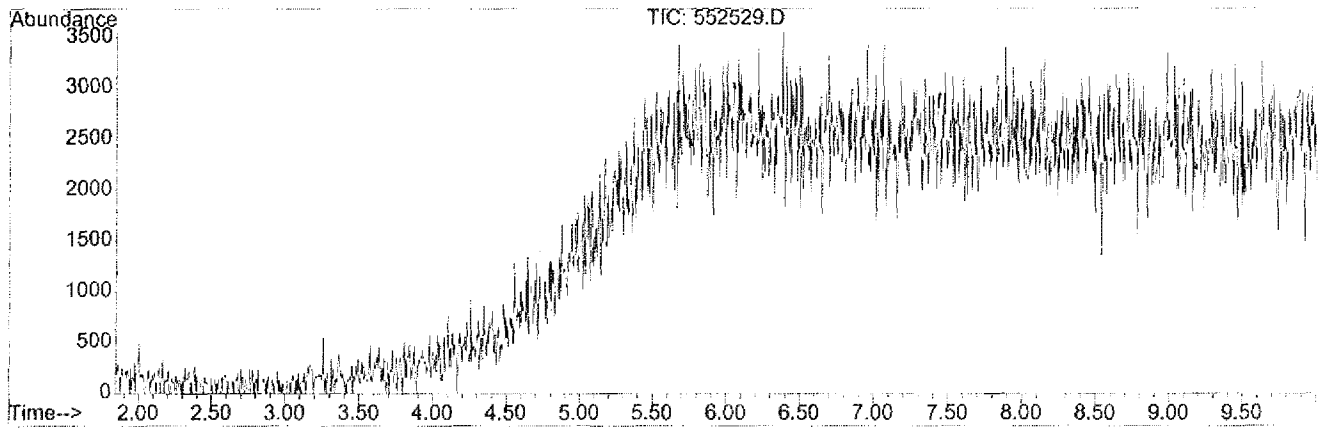
PK#	RT	Library/ID	CAS#	Qual
1	4.44	C:\DATABASE\SLI.L COCAINE	000050-36-2	99



Area Percent / Library Search Report

Information from Data File:

File Name : E:\SYSTEM4\08_13_07\552529.D
Operator : ASD
Date Acquired : 13 Aug 2007 17:50
Sample Name : BLANK
Submitted by : MGL
Vial Number : 1
AcquisitionMeth: DRUGS
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
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NO INTEGRATED PEAKS